

01292004

Sheet 1 of 4

FORM PTO-1449 (Modified)		ATTY. DOCKET NO. 2001-IP-003234U1P2	SERIAL NO. Unknown
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT Robert S. Taylor, et al	
(Use several sheets if necessary)		FILING DATE Concurrently Herewith	GROUP Unknown

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
ZB	AA	3,798,162	03/19/74	Dickert, Jr., et al	252	32.5	
ZB	AB	3,900,070	08/19/75	Chatterji, et al	166	308	
ZB	AC	3,990,978	11/09/76	Hill	252	8.55	
ZB	AD	4,007,128	02/08/77	Poklacki	252	316	
ZB	AE	4,104,173	08/01/78	Gay, et al	252	8.55	
ZB	AF	4,153,649	05/08/79	Griffin, Jr.	260	950	
ZB	AG	4,200,540	04/29/80	Burnham	252	8.55	
ZB	AH	4,382,003	05/03/83	Kucera, et al	252	8.55	
ZB	AI	4,622,155	11/11/86	Harris, et al	252	8.551	
ZB	AJ	4,741,401	05/03/88	Walles, et al	166	300	
ZB	AK	4,787,994	11/29/88	Thorne, et al	252	32.5	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
							Yes
ZB	AL	WO 97/27266	07/31/97	Smith, et al			X
ZB	AM	WO 98/20088	05/14/98	Smith, et al			X
ZB	AN	WO 98/45573	10/15/98	Smith, et al			X
ZB	AO	EP0599 474 A2	10/13/93	Brezinski, et al			X
ZB	AP	EP0919 695 A2	11/25/98	Amin, et al			X

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
ZB	BA	4,795,574	01/03/89	Syrinek, et al	252	8.551	
	BB	5,057,233	10/15/91	Huddleston	252	8.551	
	BC	5,110,485	05/05/92	Huddleston	252	8.551	
	BD	5,202,035	04/13/93	Huddleston	252	8.551	
	BE	5,271,464	12/21/93	McCabe	166	295	
	BF	5,417,287	05/23/95	Smith, et al	166	308	
	BG	5,419,183	05/30/95	Keys	73	49.5	
	BH	5,514,645	05/07/96	McCabe, et al	507	238	
	BI	5,571,315	11/05/96	Smith, et al	106	285	
	BJ	5,614,010	03/25/97	Smith, et al	106	285	
	BK	5,647,900	07/15/97	Smith, et al	106	285	
	BL	5,649,596	07/22/97	Jones, et al	166	300	
✓	BM	5,807,812	09/15/98	Smith, et al	507	238	
	BN	5,846,915	12/08/98	Smith, et al	507	269	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
							Yes No
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	BP						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	BR		
	BS		

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
ZB	01	2,983,678	05/09/61	Pellegrini, Jr., et al	252	32.5	12/31/58
	02	3,494,949	02/10/70	Monroe, et al	260	448	01/03/67
	03	3,505,374	04/07/70	Monroe	260	439	01/30/68
	04	3,575,859	04/20/71	Monroe	252	32.5	01/30/68
	05	3,757,864	09/11/73	Crawford, et al	166	308	05/12/71
	06	4,200,539	04/29/80	Burnham, et al	507	238	04/20/78
	07	4,316,810	02/23/82	Burnham	507	238	01/07/80
	08	4,507,213	03/26/85	Daccord, et al	507	238	12/23/82
	09	4,877,894	10/31/89	Huddleston	558	113	01/11/88
	10	5,190,675	03/02/93	Gross	507	238	01/05/90
	11	6,054,417	04/25/00	Graham, et al	507	238	10/04/99
	12	6,271,409	08/07/01	Geib	558	177	05/15/00
	13	6,297,201	10/02/01	Geib	507	244	05/15/00
	14	6,342,468	01/29/02	Geib	507	238	05/15/00
	15	6,387,137	05/14/02	Geib	44	270	07/03/00
	16	6,511,944	01/28/03	Taylor, et al	507	237	02/23/01
	17	6,544,934	04/08/03	Taylor, et al	507	238	02/23/01

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
ZB	CA	6,004,908	12/21/99	Graham, et al	507	238	
	CB	6,147,034	11/14/00	Jones, et al	507	238	
	CC	6,149,693	11/21/00	Geib	44	270	
	CD	4,830,766	05/16/89	Gallup, et al	252	8.552	
	CE	6,187,720	02/13/01	Acker, et al	507	238	
	CF	5,718,745	02/17/98	Itoh, et al	106	1.22	
	CG	5,674,817	10/07/97	Brezinski, et al	507	258	
	CH	5,622,919	04/22/97	Brezinski, et al	507	90	
	CI	6,261,998	07/17/01	Amin, et al	507	238	
	CJ						
	CK						
	CL						
	CM						
	CN						
	CO						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
							Yes
	CP						
	CR						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CS		
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CU		

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Sheet 1 of 1

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY. DOCKET NO. 2001-IP-003234U1P2	SERIAL NO. 10/767,647
		APPLICANT Robert S. Taylor, et al	
		FILING DATE 01/29/2004	GROUP Unknown

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
AA							
AB							
AC							
AD							
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AG							

FOREIGN PATENT DOCUMENTS

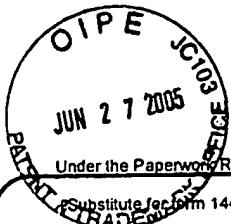
		Document No.	Date	Country	Class	Subclass	Translation
							Yes
AH							
AI							
AJ							
AK							
AL							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ZB	AM	Tetrahedron Letters, Vol. 35, No. 24, pp. 4223-4226, 1994 entitled "Synthesis of Alkyl Phosphinic Acids from Silyl Phosphonites and Alkyl Halides" by E. Andrew Boyd and Andrew C. Regan.
ZB	AN	Department of Organic Chemistry, The University of Liverpool received April 10, 1958, entitled "Unsymmetrical Dialkylphosphinic Acids" by P. C. Crofts and I. S. Fox.
ZB	AO	Tetrahedron Letters, Vol. 33, No. 6, pp. 813-816, 1992 entitled "Synthesis of γ -Keto-substituted Phosphinic Acids from Bis(trimethylsilyl) phosphonite and a,b-Unsaturated Ketones" by E. Andrew Boyd and Andrew C. Regan.

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Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

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Complete if Known													
Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	<table border="1"> <tr> <td>Application Number</td> <td>10/767,647</td> </tr> <tr> <td>Filing Date</td> <td>01/29/2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Robert S. Taylor</td> </tr> <tr> <td>Art Unit</td> <td>1712</td> </tr> <tr> <td>Examiner Name</td> <td>unknown</td> </tr> <tr> <td>Attorney Docket Number</td> <td>2001-IP-003234U1P2</td> </tr> </table>	Application Number	10/767,647	Filing Date	01/29/2004	First Named Inventor	Robert S. Taylor	Art Unit	1712	Examiner Name	unknown	Attorney Docket Number	2001-IP-003234U1P2
Application Number	10/767,647												
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First Named Inventor	Robert S. Taylor												
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Examiner Name	unknown												
Attorney Docket Number	2001-IP-003234U1P2												
Sheet <u>1</u> of <u>2</u>													

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)			
ZB	1	EP1 236 863 A1	09/04/22	Taylor et al.	
ZB	2	EP 0 448 218 A1	09/25/91	Carpenter et al	

Examiner Signature	/Zakiya Bates/	Date Considered	06/19/2006
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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<p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>		<i>Complete If Known</i>	
		Application Number	10/767,647
		Filing Date	01/29/2004
		First Named Inventor	Robert S. Taylor
		Art Unit	1712
		Examiner Name	unknown
Sheet	2	of	2
		Attorney Docket Number	
		2001-IP-003234U1P2	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ZB	1	Foreign communication from a related counterpart application dated May 31, 2005.	

Examiner Signature	/Zakiya Bates/	Date Considered	06/19/2006
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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